



# Replace Front Upper Control Arms

<b>Classification</b>	Repair Bulletin	<b>Section/Group</b>	31 - Suspension	<b>Country/Region</b>	United States
<b>Year</b>	2017	<b>Model</b>	Model 3	<b>Version</b>	All

**Bulletin Classification:** *This repair bulletin provides instructions and guidelines for a noted condition or a customer concern. The information provided can address a broad range of known or perceived issues with the operation of Tesla vehicles. This bulletin might not be VIN-specific. These instructions assume knowledge of motor vehicle and high voltage electrical component repairs, and should only be executed by trained professionals. Tesla assumes no liability for injury or property damage due to a failure to properly follow these instructions or repairs attempted by unqualified individuals.*

## Condition

On some Model 3 vehicles, at 65 mph (105 km/h) and above, front upper control arm vibration might result in detectable cabin noise.

## Correction

Replace the LH and RH front upper control arms.

Correction Description	Correction	Time
SB-18-31-002 Not Applicable	S011831002	0
Replace the LH and RH Front Upper Control Arms	S021831002	2.1

Required Part(s):	Part Number	Description	Quantity
	1044321-00-E	FR UPR CTRL ARM ASSY, LH	1
	1044326-00-E	FR UPR CTRL ARM ASSY, RH	1

These part numbers were current at the time of publication. Use the revision listed or later, unless otherwise specified in the Parts Manual.

## Procedure

1. Replace the LH and RH front upper control arms (refer to Model 3 Service Manual procedure 31014002).

---

**Affected VIN(s)** Affected Model 3 vehicles built between approximately July 1, 2017 and October 3, 2017.

**NOTE:** This is a simplified summary of the affected VIN list. Refer to the VIN/Bulletin Tracker or Customer/Vehicle profile to determine applicability of this bulletin for a particular vehicle.

For feedback on the accuracy of this document, email [ServiceBulletinFeedback@tesla.com](mailto:ServiceBulletinFeedback@tesla.com).

